

ORDER FOR SUPPLIES OR SERVICES										PAGE 1 OF 12									
1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. N00039-11-D-0030			2. DELIVERY ORDER/ CALL NO. 0132		3. DATE OF ORDER/ CALL (YYYYMMDD) 2016 Apr 28		4. REQ./ PURCH. REQUEST NO. 1300566708		5. PRIORITY										
6. ISSUED BY SPAWAR SYSTEMS CENTER PACIFIC ALLAN MARCLEY, CODE 22410 ALLAN.MARCLEY1@NAVY.MIL 53560 HULL STREET SAN DIEGO CA 92152			CODE N66001		7. ADMINISTERED BY (if other than 6) DCMA SOUTHERN VIRGINIA 2000 ENTERPRISE PARKWAY SUITE 200 HAMPTON VA 23666			CODE S5111A		8. DELIVERY FOB <input checked="" type="checkbox"/> DESTINATION <input type="checkbox"/> OTHER (See Schedule if other)									
9. CONTRACTOR AMSEC LLC NAME (b)(4) AND 2829 GUARDIAN LN ADDRESS VIRGINIA BEACH VA 23452-7328			CODE 1LT84		FACILITY		10. DELIVER TO FOB POINT BY (Date) (YYYYMMDD) SEE SCHEDULE		11. MARK IF BUSINESS IS <input type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN-OWNED										
12. DISCOUNT TERMS		13. MAIL INVOICES TO THE ADDRESS IN BLOCK See Item 15																	
14. SHIP TO SPAWAR SYSTEMS CENTER RECEIVING OFFICER 4297 PACIFIC HWY, BLDG OT7 SAN DIEGO CA 92110			CODE N69255		15. PAYMENT WILL BE MADE BY DFAS COLUMBUS CENTER DFAS-CO/SOUTH ENTITLEMENT OPERATIONS P.O. BOX 182264 COLUMBUS OH 43218-2264			MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td rowspan="2" style="width: 10%; text-align: center; vertical-align: middle;">16. TYPE OF ORDER</td> <td style="width: 10%;">DELIVERY/ CALL</td> <td style="width: 5%; text-align: center;"><input checked="" type="checkbox"/></td> <td style="padding: 2px;">This delivery order/call is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.</td> </tr> <tr> <td>PURCHASE</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="padding: 2px;">Reference your quote dated Furnish the following on terms specified herein. REF:</td> </tr> </table>												16. TYPE OF ORDER	DELIVERY/ CALL	<input checked="" type="checkbox"/>	This delivery order/call is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.	PURCHASE	<input type="checkbox"/>	Reference your quote dated Furnish the following on terms specified herein. REF:	
16. TYPE OF ORDER	DELIVERY/ CALL	<input checked="" type="checkbox"/>	This delivery order/call is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.																
	PURCHASE	<input type="checkbox"/>	Reference your quote dated Furnish the following on terms specified herein. REF:																
ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.																			
<table style="width: 100%;"> <tr> <td style="width: 33%;">NAME OF CONTRACTOR</td> <td style="width: 33%;">SIGNATURE</td> <td style="width: 33%;">TYPED NAME AND TITLE</td> <td style="width: 10%;">DATE SIGNED (YYYYMMDD)</td> </tr> <tr> <td colspan="4"> <input type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies: </td> </tr> </table>												NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED (YYYYMMDD)	<input type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies:			
NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED (YYYYMMDD)																
<input type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies:																			
17. ACCOUNTING AND APPROPRIATION DATA/ LOCAL USE																			
See Schedule																			
18. ITEM NO.		19. SCHEDULE OF SUPPLIES/ SERVICES				20. QUANTITY ORDERED/ ACCEPTED*		21. UNIT		22. UNIT PRICE		23. AMOUNT							
		SEE SCHEDULE																	
* If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle.						24. UNITED STATES OF AMERICA TEL: 619-553-0661 EMAIL: joaquin.sanchez@navy.mil BY: Joaquin Sanchez		(b)(6)		25. TOTAL \$2,332,183.57		26. DIFFERENCES							
27a. QUANTITY IN COLUMN 20 HAS BEEN																			
<input type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED																			
b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE						c. DATE (YYYYMMDD)		d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE											
e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE						28. SHIP NO.		29. DO VOUCHER NO.		30. INITIALS									
f. TELEPHONE NUMBER		g. E-MAIL ADDRESS				<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		32. PAID BY		33. AMOUNT VERIFIED CORRECT FOR									
36. I certify this account is correct and proper for payment.						31. PAYMENT				34. CHECK NUMBER									
a. DATE (YYYYMMDD)		b. SIGNATURE AND TITLE OF CERTIFYING OFFICER				<input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL				35. BILL OF LADING NO.									
37. RECEIVED AT		38. RECEIVED BY		39. DATE RECEIVED (YYYYMMDD)		40. TOTAL CONTAINERS		41. S/R ACCOUNT NO.		42. S/R VOUCHER NO.									

Section B - Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0012	CDRLs				NSP
EXERCISED					
OPTION					

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
2002	(b)(7)(e) Hardware Install				\$0.00
EXERCISED	FPI				
OPTION					

This is a Completion / Non-Severable / Fixed Price Incentive Fee(FPIF) Type Task Order.

ODCs: Including Miscellaneous Subcontracts, Material / Equipment / Transportation, Travel / Per Diem.

For individual JID period of performance, refer to PWS paragraph 1.2.

Contractor shall provide hardware installation of C4ISR and network related systems on (b)(7)(e) San Diego, CA.

Total direct labor hours for this task order is (b)(4)

MAIL TO (COR COPIES/MISC. DOCUMENTS)

Receiving Officer

N69255 SPAWAR Systems Center San Diego

Code 42110 (b)(6)

4297 Pacific Highway, Bldg OT7

San Diego, CA 92110

FOB: Destination

PURCHASE REQUEST NUMBER: 1300566708

TARGET COST	\$0.00
TARGET PROFIT	\$0.00
TOTAL TARGET PRICE	\$0.00
CEILING PRICE	\$0.00
SHARE RATIO ABOVE TARGET	
SHARE RATIO BELOW TARGET	

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
2002AA	(b)(7)(e) CANES MOD 1	1	Lot		(b)(4)
	FPI				
	Services and ODCs IAW the PWS				
	JID 155445				
	FOB: Destination				
	PURCHASE REQUEST NUMBER: 1300566708				
				TARGET COST	(b)(4)
				TARGET PROFIT	(b)(4)
				TOTAL TARGET PRICE	(b)(4)
				CEILING PRICE	(b)(4)
				SHARE RATIO ABOVE TARGET	50/50
				SHARE RATIO BELOW TARGET	50/50
	ACRN AA				(b)(4)
	CIN: 130056670800001				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
2002AB	(b)(7)(e) NMT ATIP	1	Lot		(b)(4)
	FPI				
	Services and ODCs IAW the PWS				
	JID 140557				
	FOB: Destination				
	PURCHASE REQUEST NUMBER: 1300566708				
				TARGET COST	(b)(4)
				TARGET PROFIT	(b)(4)
				TOTAL TARGET PRICE	(b)(4)
				CEILING PRICE	(b)(4)
				SHARE RATIO ABOVE TARGET	50/50
				SHARE RATIO BELOW TARGET	50/50
	ACRN AB				(b)(4)
	CIN: 130056670800002				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
2002AC		1	Lot		(b)(4)

(b)(7)(e) KMI

FPI

Services and ODCs IAW the PWS

JID 140610

FOB: Destination

PURCHASE REQUEST NUMBER: 1300566708

TARGET COST

(b)(4)

TARGET PROFIT

(b)(4)

TOTAL TARGET PRICE

(b)(4)

CEILING PRICE

(b)(4)

SHARE RATIO ABOVE TARGET

50/50

SHARE RATIO BELOW TARGET

50/50

ACRN AC

CIN: 130056670800003

(b)(4)

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
2002AD		1	Lot		(b)(4)

(b)(7)(e) COMSEC KW46

FPI

Services and ODCs IAW the PWS

JID 140741

FOB: Destination

PURCHASE REQUEST NUMBER: 1300566708

TARGET COST

(b)(4)

TARGET PROFIT

(b)(4)

TOTAL TARGET PRICE

(b)(4)

CEILING PRICE

(b)(4)

SHARE RATIO ABOVE TARGET

50/50

SHARE RATIO BELOW TARGET

50/50

ACRN AD

CIN: 130056670800004

(b)(4)

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
2002AE		1	Lot		(b)(4)

(b)(7)(e)

COMSER CRYP

FPI

Services and ODCs IAW the PWS

JID 140765

FOB: Destination

PURCHASE REQUEST NUMBER: 1300566708

TARGET COST

(b)(4)

TARGET PROFIT

(b)(4)

TOTAL TARGET PRICE

(b)(4)

CEILING PRICE

(b)(4)

SHARE RATIO ABOVE TARGET

50/50

SHARE RATIO BELOW TARGET

50/50

ACRN AE

CIN: 130056670800005

(b)(4)

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
2002AF		1	Lot		\$348,196.84

(b)(7)(e)

NMT ANWSC9V1

FPI

Services and ODCs IAW the PWS

JID 141884

FOB: Destination

PURCHASE REQUEST NUMBER: 1300566708

TARGET COST

(b)(4)

TARGET PROFIT

(b)(4)

TOTAL TARGET PRICE

(b)(4)

CEILING PRICE

(b)(4)

SHARE RATIO ABOVE TARGET

50/50

SHARE RATIO BELOW TARGET

50/50

ACRN AF

CIN: 130056670800006

(b)(4)

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
2002AG	(b)(7)(e) ADNS	1	Lot		(b)(4)
	FPI				
	Services and ODCs IAW the PWS				
	JID 151559				
	FOB: Destination				
	PURCHASE REQUEST NUMBER: 1300566708				
				TARGET COST	(b)(4)
				TARGET PROFIT	(b)(4)
				TOTAL TARGET PRICE	(b)(4)
				CEILING PRICE	(b)(4)
				SHARE RATIO ABOVE TARGET	50/50
				SHARE RATIO BELOW TARGET	50/50
	ACRN AG				(b)(4)
	CIN: 130056670800007				

Section E - Inspection and Acceptance

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0012	Destination	Government	Destination	Government
2002	Destination	Government	Destination	Government
2002AA	Destination	Government	Destination	Government
2002AB	Destination	Government	Destination	Government
2002AC	Destination	Government	Destination	Government
2002AD	Destination	Government	Destination	Government
2002AE	Destination	Government	Destination	Government
2002AF	Destination	Government	Destination	Government
2002AG	Destination	Government	Destination	Government

Section F - Deliveries or Performance

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
0012	(b)(7)(e)	N/A	SPAWAR SYSTEMS CENTER RECEIVING OFFICER 4297 PACIFIC HWY, BLDG OT7 SAN DIEGO CA 92110 (619) 524-2271 FOB: Destination	N69255
2002		N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	N69255
2002AA	N/A	N/A	N/A	N/A
2002AB	N/A	N/A	N/A	N/A
2002AC	N/A	N/A	N/A	N/A
2002AD	N/A	N/A	N/A	N/A
2002AE	N/A	N/A	N/A	N/A
2002AF	N/A	N/A	N/A	N/A
2002AG	N/A	N/A	N/A	N/A

Section G - Contract Administration Data

CLAUSES INCORPORATED BY FULL TEXT

252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (MAY 2013)

(a) Definitions. As used in this clause--

Department of Defense Activity Address Code (DoDAAC) is a six position code that uniquely identifies a unit, activity, or organization.

Document type means the type of payment request or receiving report available for creation in Wide Area WorkFlow (WAWF).

Local processing office (LPO) is the office responsible for payment certification when payment certification is done external to the entitlement system.

(b) Electronic invoicing. The WAWF system is the method to electronically process vendor payment requests and receiving reports, as authorized by DFARS 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.

(c) WAWF access. To access WAWF, the Contractor shall--

(1) Have a designated electronic business point of contact in the Central Contractor Registration at <https://www.acquisition.gov>; and

(2) Be registered to use WAWF at <https://wawf.eb.mil/> following the step-by-step procedures for self-registration available at this Web site.

(d) WAWF training. The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the "Web Based Training" link on the WAWF home page at <https://wawf.eb.mil/>.

(e) WAWF methods of document submission. Document submissions may be via Web entry, Electronic Data Interchange, or File Transfer Protocol.

(f) WAWF payment instructions. The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order:

(1) Document type. The Contractor shall use the following document type(s).

2-n-1 (services only)

(2) Inspection/acceptance location. The Contractor shall select the following inspection/acceptance location(s) in WAWF, as specified by the contracting officer.

N66001

(3) Document routing. The Contractor shall use the information in the Routing Data Table below only to fill in applicable fields in WAWF when creating payment requests and receiving reports in the system.

Routing Data Table*

Field Name in WAWF	Data to be entered in WAWF
Pay Official DoDAAC	HQ0338
Issue By DoDAAC	N66001
Admin DoDAAC	S5111A
Inspect By DoDAAC	N66001
Ship To Code	N/A
Ship From Code	N/A
Mark For Code	N/A
Service Approver (DoDAAC)	N66001
Service Acceptor (DoDAAC)	N66001
Accept at Other DoDAAC	N/A
LPO DoDAAC	N/A
DCAA Auditor DoDAAC	N/A
Other DoDAAC(s)	N/A

(4) Payment request and supporting documentation. The Contractor shall ensure a payment request includes appropriate contract line item and subline item descriptions of the work performed or supplies delivered, unit price/cost per unit, fee (if applicable), and all relevant back-up documentation, as defined in DFARS Appendix F, (e.g. timesheets) in support of each payment request.

(5) WAWF email notifications. The Contractor shall enter the email address identified below in the "Send Additional Email Notifications" field of WAWF once a document is submitted in the system.

Send Additional Email Notification(s) to:			
Name	Email	Phone	Role
(b)(6)		(619) 524-2485	COR

(g) WAWF point of contact. (1) The Contractor may obtain clarification regarding invoicing in WAWF from the following contracting activity's WAWF point of contact.

Not Applicable

(2) For technical WAWF help, contact the WAWF helpdesk at 866-618-5988.

(End of clause)

252.204-0012 Line Item Specific: by Contractor Invoice. (February 2013)

PGI 204.7108(d)(12) Other:

Justification: Funds assigned are Navy Working Capital Fund, the organizations that send us funds (sponsors) require specific Job Order Number or Budget Structure tracking to the sub-tasks or individual ship or shore installations identified in the task order requirements. Therefore, we cannot use PGI clauses 001-011, use of 012 is needed.

Payment Instructions: The payment office shall make payment using the ACRN funding of the informational sub-line being billed. Per contract clause G-317, the contractor shall cite on each invoice

the contract line item number (CLIN); the contract subline item number (SLIN), and the accounting classification reference number (ACRN).

Line Item	ACRN
2002AA	AA
2002AB	AB
2002AC	AC
2002AD	AD
2002AE	AE
2002AF	AF
2002AG	AG

ACCOUNTING AND APPROPRIATION DATA

AA: 97X4930 NH3P 310 77777 0 050120 2F 000000
 COST CODE: A00003406093
 AMOUNT: (b)(4)
 CIN 130056670800001: (b)(4)

AB: 97X4930 NH3P 310 77777 0 050120 2F 000000
 COST CODE: A20003406093
 AMOUNT: (b)(4)
 CIN 130056670800002: (b)(4)

AC: 97X4930 NH3P 310 77777 0 050120 2F 000000
 COST CODE: A30003406093
 AMOUNT: (b)(4)
 CIN 130056670800003: (b)(4)

AD: 97X4930 NH3P 310 77777 0 050120 2F 000000
 COST CODE: A40003406093
 AMOUNT: (b)(4)
 CIN 130056670800004: (b)(4)

AE: 97X4930 NH3P 310 77777 0 050120 2F 000000
 COST CODE: A50003406093
 AMOUNT: (b)(4)
 CIN 130056670800005: (b)(4)

AF: 97X4930 NH3P 310 77777 0 050120 2F 000000
 COST CODE: A60003406093
 AMOUNT: (b)(4)
 CIN 130056670800006: (b)(4)

AG: 97X4930 NH3P 310 77777 0 050120 2F 000000
 COST CODE: A70003406093
 AMOUNT: (b)(4)
 CIN 130056670800007: (b)(4)

Section J - List of Documents, Exhibits and Other Attachments

ATTACHMENTS

Exhibit/Attachment Table of Contents

DOCUMENT TYPE	DESCRIPTION	PAGES	DATE
Exhibit A	CDRL	10	20 Apr 2016
Attachment 1	PWS	12	22 Feb 2016
Attachment 2	QASP	2	
Attachment 3	NAVSEA Standard Items	1	



**SSC PACIFIC
PERFORMANCE WORK STATEMENT
STREAMLINED BEST VALUE
FIXED PRICE (FIRM TARGET) INCENTIVE FEE
REVISION A**

DATE: 7 April 2016 (Rev A: 5 May 2016)

TO RFP: 4205

EMR: 42100. 60981

START: Upon Award

SHORT TITLE: Hardware Installation/Modification of C4ISR and related systems on (b)(7)(e) in Pearl Harbor, HI

Rev A: Misc changes resulting from Q & A.

1.0 SCOPE

This performance-based effort encompasses installation support services for C4I hardware onboard (b)(7)(e) (SSN 777). The Government reserves the right to modify this task order by adding Jobs after award that are within the scope of this PWS. This task order is **Non-Severable**.

1.1 PLACES OF PERFORMANCE

The following ships are scheduled for completion under this task order.

- 1.1.1** Onboard (b)(7)(e) Pearl Harbor Naval Station, HI
- 1.1.2** SPAWARSYSCEN PAC Facilities
- 1.1.3** Contractor's facilities

1.2 SCHEDULE OF REQUIRED SYSTEMS

- 1.2.1** Ships Availability – (b)(7)(e)

Planned Production/Install and Testing/SOVT windows by Job ID:

Ship/System	Job ID	On-Site Production	Software/SOVT	PoP End Date
(b)(7)(e)				
VA CLASS CSRR INC1 V3, SA 4670KP	153759	(b)(7)(e)		



CSRR INC1 V3, EC-23R1	159253	(b)(7)(e)		
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*** EAFW Work must be completed by** (b)(7)(e)

The anticipated date of award for this Task Order is **6 JUNE 2016**. Contractor shall use this date for planning purposes only. An award later than this date does not, of itself, constitute a change in requirements.

The time period the ship/submarine is available is fixed, as is the period of performance for this task order (TO.) It should be noted that the planned production/install and testing/SOVT window dates specified in this PWS for the individual Job IDs on this TO may be more limited than the dates of the ship's/submarine's availability. A CORN will not be authorized based on the contractor's ability/inability to start performance on individual job IDs provided the work can still be completed within the production/install and testing/SOVT window dates provided in the PWS, Section 1.2. If the Government changes the aforementioned planned production/install and/or testing/SOVT window dates, (i.e., the date is compressed or extended) a CORN may be considered. Therefore, the Contractor should ensure adequate flexibility in staffing and resources to adapt to potential limitations to perform the work associated to individual Job IDs. The inability to accommodate a reasonable level of flexibility within the planned production/install and testing/SOVT window dates provided in the PWS must be clearly identified in the offeror's proposal.

The Contractor must be able to provide sufficient technical expertise, services and materials as necessary to effectively and efficiently install the systems listed above.

(b)(7)(e) ***will be docked during her availability. Support services are being provided by the Government as specified in Section 6.8. Contractor is responsible for all other required industrial work associated with the Jobs on this Task Order.***

During performance, the use of web-enabled tools for management will be maximized. Status reporting, financial reporting, task orders, and task order modifications will be accomplished via posting to the Regional Installation Management Office (IMO) web-enabled databases. To the maximum extent practical, all deliverables under this contract shall be delivered in formats compatible with the latest NMCI Gold Disk applications.

The technical representative assisting the contracting officer (KO) in the administration of the whole contract is the Contracting Officer's Representative (COR) who has no contractual authority to obligate the government. The Contractor is reminded that only the Ordering Officer (or other designated Contracting Officer) has the authority to obligate the government and make changes to this task order. No other government personnel have such authority.

2.0 REFERENCES

2.1 Specifications and Standards

- 2.1.1** SPAWAR Global C4ISR Installations Contract (SE II).
- 2.1.2** NAVSEA Tech Spec 9090-310F – Alterations to Ships Accomplished by alteration Installation Teams (AITs).
- 2.1.3** NAVSEA Standard Items, FY-15.



- 2.1.4 Code of Federal Regulations Title 26, part 1915 (Occupational Safety and Health Requirements for Shipyard Employment).
- 2.1.5 DOD 8570.01-M, Information Assurance Workforce Improvement Program.
- 2.1.6 SPAWARINST 5239.1A_Information Assurance Program.
- 2.1.7 MIL-STD-2073D, Standard Practice for Military Packaging.

3.0 PERFORMANCE REQUIREMENTS

Requirements Summary:

Ship/System	Job ID	PICO	H/W Install	S/W Load	SOVT	SME Support	Train	Status Rpts D/W/M
(b)(7)(e)								
VA CLASS CSRR INC 1 V 3, SA 4670KP	153759		X					D
CSRR INC 1 V 3, EC-23R1	159253		X					D

3.1 General Requirements

- 3.1.1 Upon award, contractor shall review GFI uploaded to IMOTracker to ensure that the latest revisions and most recent LARs are being used for execution. Significant changes from the GFI used for Bidding shall be addressed through the CORN process.
- 3.1.2 The contractor shall conduct a thorough Shipcheck to validate the provided GFI. The Shipcheck shall determine the level of effort (manhours and skill levels), materials and other ODCs required to complete the tasking, as defined by the PWS, but which could not be determined via the GFI. The Shipcheck shall determine the specific requirements for rigging, painting/lagging (including abatement), deck repair, cableway upgrades/modifications, and all other elements not quantified by the GFI.
- 3.1.2.1 Within ten days after the Shipcheck, the contractor shall submit a single Change Order Request Notice (CORN) for each Job ID, identifying all labor and costs associated with the additional (previously undefined) efforts. This CORN (per Job ID) shall represent the final CORN submitted under that JobID without a change in requirements or unusual delay/disruption. Each Corn shall identify immediate costs (those required to proceed with work including procurements) and anticipated costs (those occurring beyond 3 three weeks from submittal).
- 3.1.2.2 **Provide an updated POAM reflecting CORN impacts.**
- 3.1.2.3 Within five business days of completing the Shipcheck, contractor shall submit LARs concerning any SID discrepancies or clarification noted during the Shipcheck.
- 3.1.3 Within 48 hours of Task Order award, the awardee's Project Manager or AIT Lead shall contact the OSIC (identified in para. 10) to coordinate a kick-off meeting. The kick-off meeting should take place as soon as practical, typically within one week of award. If travel would be required, then a teleconference or VTC may



be held in place of a live meeting. The kick-off meeting shall address key milestones, site access/badging, restrictions/authorizations, coordination during production and testing, and lines of communication. Results of the kick-off meeting that impact scheduling shall be incorporated in to the POAM. **Contractor shall obtain the cell phone number of the OSIC during the meeting and the On-Site Team Lead shall enter it into their phone for emergencies and notifications.**

- 3.1.4 Contractor shall contact the OSIC any time they experience delays, disruption or design changes/errors that could impact cost, schedule or quality. Notification shall be made by cell phone immediately upon determining that the impact cannot be absorbed through re-assignment of personnel or other recovery options.**
- 3.1.5 All efforts under this Task Order shall be in conformance with the requirements of the Basic Contract, Ref. 2.1.1.**
- 3.1.6 Comply with all requirements for Alteration Installation Teams (AITs) as established by Ref 2.1.2.**
- 3.1.7 Comply with the Requirements of applicable Standard Items identified in Attachment 3.**
- 3.1.8 Develop a QA Workbook in accordance with Ref. 2.1.2, Para. H 3.11.15, and submit to the local SSC QA Office for review not later than 5 days prior to commencing work. If there are multiple platforms on this Task Order, a separate QA Workbook shall be developed for each.**
- 3.1.9 The contractor AIT Lead (On-Site Lead) shall provide Daily Status Reports (DSRs) to the Platform OSIC and the appropriate System AITM's. (CDRL A003C) DSR's shall be prepared at the end of the work day (or prior to 0630 the following work day). DSR's shall be prepared using the format of Attachment 5 and shall contain the following:**
 - 3.1.9.1 Key stakeholder point of contact information.**
 - 3.1.9.2 Key milestones/completion dates with projection (green, yellow, red) of whether each key milestone will be met, Green indicates on track to meet target date; Yellow indicates contractor at risk of not meeting target date, but target date is still reasonably achievable if identified mitigations are applied; Red indicates contractor WILL NOT meet target date and requires an update to the projected actual completion date.**
 - 3.1.9.3 A complete description of why each yellow or red milestone is at risk of late completion, to include all conditions for which the contractor is responsible for under this task order, as well as other conditions that may interfere with timely completion.**
 - 3.1.9.4 A plan for resolving yellow or red milestone/completion date projections, or a plan for mitigating the impact of key milestones that cannot be met along with a new projected completion date.**
 - 3.1.9.5 Issues requiring government attention or support. Examples would be services late or not provided by the shipyard (SY) to include lifts, welders, fire watches, or lay down areas, if required.**
 - 3.1.9.6 Daily impacts that could affect cost, schedule or performance.**
 - 3.1.9.7 If applicable, description and magnitude of impacts related to performance in shipyard execution of services provided in response to Reservation Task Requests (RTRs).**
 - 3.1.9.8 Completion percentages.**
- 3.1.10 Contractor shall provide installation support during SOVT of all systems installed under this Task Order, including repair of any installation discrepancies found during SOVT, minor disassembly/removal and assembly/replacement of units or components to facilitate test requirements and/or inspection. Where production support is called out in the following SCD-specific requirements, contractor shall provide dedicated person(s) on-site who are qualified to repair connections and test cables associated with that job for the duration called out in the requirement.**

Bidders Guidance

- 3.1.11 The following guidelines shall be used for bidding and planning purposes:**



- 3.1.11.1** Contractor shall determine banding and cable tag requirements based on the quantities of cable to be installed.
- 3.1.11.2** Where removal cable lengths are not listed in the SIDs, bidders shall assume each cable removed is 300'.
- 3.1.11.3** Where weights and dimensions of removed cabinets are not listed in the SIDs, bidders shall assume each cabinet to weigh 800 lbs. Cabinets shall be assumed to fit through hatches and passageways without access cuts unless otherwise identified in the SIDs. Packing and shipping costs shall also be derived from the above.
- 3.1.11.4** Contractor shall assume 25' square feet of deck repair is required for each removed/installed deck foundation.
- 3.1.11.5** Where MCT plug numbers are provided in the following requirements, the following assumptions shall be used to determine the level of effort for each MCT: 1) open a WAF associated with work on the MCT; 2) inspect the MCT; 3) open the MCT; 4) remove 4 blank blocks allowing the feed-through of 4 new cables; 5) install 4 new blocks occupying the same space as the 4 removed, and sized appropriately for the newly installed cables; 6) close the MCT; 7) test the MCT; and 8) close the open WAF associated with work on the MCT. Assume that all MCTs are rectangular in shape, with an external frame no larger than 6 inches by 12 inches, and are mounted on a bulkhead (not a deck). Further assume the existing structure has adequate stay plates or similar mechanisms to keep existing cable in place while new blocks/cable are being installed. Finally, assume the MCTs are accessible on both sides by persons kneeling, sitting or standing (includes ladders or other aids for standing) and can be reach simultaneously by both hands by an average sized person. Anticipate that the blocks are 20 mm blocks and that no additional MCT hardware (stay plates, etc) are required. Additional effort or materials outside these constraints shall be addressed via change order.
- 3.1.11.6** Contractor shall assume that the front sides and backsides of bulkheads, decks (backsides) and overheads (front sides) where hotwork (welding or plasma cutting) is indicated have lagging and paint to a minimum of 18" beyond the boundaries of the hotwork. Anticipate that paint samples must be taken and tested and that new lagging and paint will be used to restore the area.
- 3.1.12** All GFE/GFM to be picked up at SSC facilities shall be picked up within seven (calendar) days of being notified by the applicable system AITM or the OSIC. Contractor shall provide secure storage for all GFE/GFM from the time of pick up until it is ready for installation on board the ship.
- 3.1.13** All installation and SOVT efforts shall be performed within the availability window listed in paragraph 1.2. Specific dates within that window shall be coordinated with the On-Site Installation Coordinator (OSIC) identified in Para.10.0. Final SOVT signature shall be in the presence of an OSIC or AITM and Ships force designated personnel.
- 3.1.14** Equipment that is removed and shipped or turned over to the Government (other than DRMO) is returned to stock and intended for re-use. Contractor shall exercise care during removal, transportation and storage to ensure equipment is not damaged. Equipment that will be shipped shall be packed IAW ref 2.1.8, **Method 10**.
- 3.1.15** All installation and SOVT efforts on board ships shall be performed within the availability window listed in paragraph 1.2. All EAFW work must be completed by (b)(7)(e). Specific dates within that window shall be coordinated with the On-Site Installation Coordinator (OSIC) and System AITM identified in Para. 12.
- 3.1.16** The contractor is to supply sufficient storage containers for all ripout material as well as all GFM. No government storage will be (b)(7)(e).
- ~~**3.1.17** All removed electronic equipment shipping to addresses on the mainland shall be packaged IAW ref. 2.1.8, Method 10.~~
- 3.1.18** KTR shall perform SA 4670, CSRR INC1V3 kit inspection/inventory prior to kit shipment date. Inspection shall take place at the CSRR Production Facility (b)(7)(e) located at Joint Base Charleston-SPAWAR Atlantic. KTR shall perform the inspection ensuring Quality Assurance (QA) and material management. KTR shall utilize the GFI and applicable shipping documents during kit inspection. Upon completion of inspection,

5.1.1.1 H211-0042 (401-8483227) Rev B, Arrangement Overview Dwg



- 5.1.1.2 H414-1506 (180-8483211) Rev B, Structural Mods
- 5.1.1.3 H573-1305 (671-8483225) Rev B, Stowages
- 5.1.1.4 H659-9002 (532-8483224) Rev C, Piping EAFW
- 5.1.1.5 H676-1212 (401-8483226) Rev B, Lighting Arr
- 5.1.1.6 H683-1206 (440-8483222) Rev C, Electrical Ripout and Installation
- 5.1.1.7 H733-1238 (324-8483221) Rev A, Power and Fiber CAD
- 5.1.1.8 H737-2505 (321-8483215) Rev B, Arr of Cableways
- 5.1.1.9 H737-2525Ch 596 (321-8483218) Rev B, Cable routing Information
- 5.1.1.10 H737-2525 Ch 597 (321-8483218) Rev B, Power and Fiber Routing
- 5.1.1.11 H737-2525 (321-8483218) Rev B, Arr of Cable routing
- 5.1.1.12 H737-7601 (321-8483219) Rev A, Cable Replacement
- 5.1.1.13 H737R2505 (321-8483214) Rev B, Removal of Cableways
- 5.1.1.14 H765-9002 (551-8483223) Rev B, Piping AER
- 5.1.1.15 SA 4670 Technical Variant Documents (TVDs) as identified by "ECS SA 4670KP THD work Revised 01-20-16 Rev B" (and not separately listed herein)

5.1.2 ENGINEERING CHANGE ORDER, CSRR, EC-23 r1 (TMIN: FE109-E5-ECO-023 Rev 1)

- 5.1.2.1 PARMALT 50225-06904650 REV E, VA CLASS Mechanical Ripout and Installation
- 5.1.2.2 PARMALT 50225-06904651 REV E, VA CLASS Electrical Ripout and Installation
- 5.1.2.3 PARMALT 50225-06904652 REV F, VA CLASS Wiring Tables
- 5.1.2.4 PLAR P01232-14 and attachments
- 5.1.2.5 PLAR P01235-14 and attachments
- 5.1.2.6 PLAR P01244-14 and attachments
- 5.1.2.7 PLAR P01273-14 and attachments
- 5.1.2.8 PLAR P01277-14 and attachments
- 5.1.2.9 PLAR P01377-15 and attachments

- 5.1.3 Upon award, Contractor shall submit a LAR Request for all SIDs/SRDs and LARS applicable to the Shipalts on this Task Order. Any changes from, or additions to, the provided GFI shall be adjudicated through the Change Order Process.

5.2.1 Government Furnished Material/Government Furnished Equipment (GFM/GFE)

- 5.2.2 Material/equipment listed in the quantity shown as "furnished with kit" or "GFM" or "GFE" on the approved installation documents or as listed in this SOW shall be furnished by the government. All other material/equipment required in the performance of the tasks including ancillary and consumable materials shall be furnished by the contractor. The contractor shall be in compliance with the basic contract for the care and keeping of all Government Furnished Material/Equipment (GFM/GFE) which is transferred under this task order. All material/equipment not used shall be returned to the government at the end of the task unless otherwise specified in Section 9 of this PWS. All GFM will be furnished in an "as-is" condition unless otherwise specified. All responsibilities on behalf of the Government and the Contractor with regard to this PWS section shall be in accordance with FAR Clause 52.245-1.

6.0 OTHER

6.1 Security



- 6.1.1** Contractor's request for visit authorization shall be submitted in accordance with DOD 5220.22M (Industrial Security Manual for Safeguard Classified Information) to the task originator. Contractor's request for visit authorization shall be submitted to Southwest Regional Maintenance Center (SWRMC) at: <http://swrmc.ahf.nmci.navy.mil/>. The technical requirements of this task order are unclassified; however, contractor personnel assigned to conduct the installation within security areas shall have a clearance appropriate for that area. The general level of clearance required for access to a ship is confidential; for radio or other controlled areas a secret clearance may be required. The Contractor shall ensure all sub-contractors utilized for this PWS meet security requirements.
- 6.1.2** USB Drives are not permitted for connection to Navy computers or servers unless certified by cognizant DOD Authority DTA (Data Transfer Authority). The source provider of the media shall provide the certification paperwork and stickers on the drives. The Prime shall ensure that any media used during an installation (including installations performed by sub-contractors) are certified by cognizant DOD Authority DTA (Data Transfer Authority) prior to bringing onboard.
- 6.2 Travel**
- 6.2.1** Travel to, and in and around **Charleston SC, and Pearl Harbor, HI** is authorized under this Task Order.
- 6.3 Inspection/QASP**
- 6.3.1** Inspection of the work shall be accomplished as identified by the Quality Assurance Surveillance Plan (QASP), Attachment (1).
- 6.3.2** The performance of the contractor and the quality of the work delivered, including any documentary material written or compiled, shall be subject to in-process review and inspection.
- 6.3.3** Inspections may be accomplished at any work location by any authorized government personnel who shall be permitted to inspect work at all reasonable hours.
- 6.4 Acceptance**
- 6.4.1** The SSC Pacific Contracting Officer Representative (COR) is responsible for the acceptance of the final deliverable products.
- 6.4.2** The COR's final acceptance shall be based upon the AIT Manager's or designated alternates recommendation, ensuring the delivery order has been satisfactorily completed, all deliverable products have been received and Government Provided Property and all residual materials, (notes, tech manuals, brochures, research material and remaining supplies), have been received.
- 6.5 Earned Value Management System (EVMS):**
- 6.5.1** Contractor shall provide EVM data in IMO modified format. EVM data shall be uploaded to IMO Tracker Database system no later than close of business on the day before contractor's scheduled weekly EVM meeting.



- 6.6 Follow-on Task:** Although there are no guarantees the fleet will have further requirements for this specific support, it is anticipated that there may be follow-on work associated with the award of this task order. The follow-on work is not currently defined but is anticipated to be of similar tasking as defined herein. The following is an estimate of follow-on work anticipated through FY 2015 resulting from the awarded task order.

Follow-on efforts	Potential Value(includes travel)
FY-16	\$0
FY-17	(b)(4)

6.7 Weighting for Monetary Incentive Fee Calculations

Rating Area	Weight%
Cost (Mandatory Min = 25%)	100 %
Schedule	
Performance (Quality)	

10.1.1 (b)(6) (b)(6) **Email:** (b)(6)



10.2 Contracting Officer’s Representative (COR)

10.2.1		(619)524-2485	Email:	
10.2.2	(b)(6)	(619)-221-4530	Email:	(b)(6)
10.2.3		(619)-524-2782	Email:	

11.0 LIST OF ATTACHMENTS

- a. Attachment 1– Quality Assurance Surveillance Plan
- b. Attachment 2 – Data Deliverables
- c. Attachment 3 – Invoked Standard Items
- d. Attachment 4 – Source Selection Plan Criteria